NSN 5962-01-124-9254

Digital Microcircuit - Page 1 of 1



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Body Length:

- 4.000 inches
- **Body Width:**
- 2.000 inches

Body Height:

0.400 inches

Operating Tempurature Range:

+0.0/+70.0 degrees celsius

Storage Tempurature Range:

-55.0/+85.0 degrees celsius

End Application:

Hull obrp 03950

Features Provided:

Bipolar and complementary outputs and high speed and low noise and w/clock

Inclosure Material:

Resin

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

3 input

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-5.0 volts power source and 5.0 volts power source

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

25 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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